NVIDIA Authorized Board Partner

Commercial Graphics by PNY

PNY GeForce® GT 520 Commercial Series

VCGGT5201XPB-CG

Commercial Series graphics cards from PNY offer life cycle management, quality components and engineering support.

Key Features

- Microsoft® DirectX® 11 Support
- Blu-ray 3D™ Support[1]
- Hardware Video Decode Acceleration[2]
- NVIDIA® CUDA™ Technology
- NVIDIA PhysX® Technology
- TrueHD and DTS-HD Audio Bitstreaming Support
- HDMI® Output
- Dual–link DVI Support
- PCI Express 2.0 Support

Warranty

- 2-Year Warranty
- The latest up-to-date drivers at **www.pny.com**

Package Includes

- PNY GeForce GT 520 Graphics Board
- Installation DVD
- DVI to VGA Adapter
- Low Profile Brackets

Trade Compliant

2 Year Warranty

TRADE COMPLIANT

PRODUCT SPECIFICATIONS	
Frame Buffer Memory	1024MB DDR3
Memory Clock	897 MHz (1794 MHz effective)
Memory Interface	64-bit
Memory Bandwidth	14.35 GB/s
CUDA Cores	48
Graphics Clock (MHz)	810 MHz
Processor Clock (MHz)	1620 MHz
Texture Fill Rate (billion/sec)	6.5
Max Power Consumption	27.7W
DisplayPort	No
DL-DVI	Yes
VGA	Yes
HDMI Output	Yes
Graphics Bus	PCI Express 2.0 x16
Low Profile	Yes
Multi-Monitor	Yes
Max. Digital Resolution	2560 × 1600
Max. VGA Resolution	2048 × 1536
HDCP	Yes
HDMI Version	1.4a
Slot Size	Single
Dimensions	2.71″ (Height) × 5.71″ (Length)
PNY Part Number	VCGGT5201XPB-CG

1 Support for HDMI 1.4a including GPU accelerated Blu-ray 3D support (Blu-ray 3D playback requires the purchase of a compatible software player from CyberLink, ArcSoft, Corel, or Sonic), ×.v. Color, HDMI Deep Color, and 7.1 digital surround sound.

2 Supported video software is required to experience certain features. Visit **www.nvidia.com** for more details.

PNY Make Life Simple™

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